

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10645304
Filing Date		2003-08-21
First Named Inventor	Samuel I. STUPP et al.	
Art Unit	1654	
Examiner Name	Marcela M. Cordero Garcia	
Attorney Docket Number	NANO 104 US2 (NU 22070)	

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1	Nomizu, Motoyoshi, Keizo Yamamura, Hynda K. Kleinman, and Yoshihiko Yamada. August 1, 1993. "Multimeric Forms of Tyr-Ile-Gly-Ser-Arg (YIGSR) Peptide Enhance the Inhibition of Tumor Growth and Metastasis." Cancer Research. Vol. 53, pp. 3459-3461.	<input type="checkbox"/>
2	Jin, Young-Gu and K. J. Chang. February 26, 2001. "Mechanism for the Enhanced Diffusion of Charged Oxygen Ions in SiO <sub>2</sub> ." Physical Review Letters. Vol. 86, No. 9, pp. 1793-1796.	<input type="checkbox"/>
3	Matsui, Hiroshi and Robert MacCuspie. December 2001. "Metalloporphyrin Nanotube Fabrication Using Peptide Nanotubes as Templates." Nano Letters. Vol. 1, No. 12, pp. 671-675.	<input type="checkbox"/>
4	Irvine, Darrell J. and Anne M. Mayes. 2001. "Nanoscale Clustering of RGD Peptides at Surfaces Using Comb Polymers. 1. Synthesis and Characterization of Comb Thin Films." Biomacromolecules. Vol. 2, No. 1, pp. 85-94.	<input type="checkbox"/>
5	Matsui, Hiroshi, Precila Porrata, and Gary E. Douberly, Jr. 2001. "Protein Tubule Immobilization on Self-Assembled Monolayers on Au Substrates." Nano Letters. Vol. 1, No. 9, pp. 461-464.	<input type="checkbox"/>
6	Slocik, Joseph M., Joshua T. Moore, and David W. Wright. March 2002. Monoclonal Antibody Recognition of Histidine-Rich Peptide Encapsulated Nanoclusters." Nano Letters. Vol. 2, No. 3, pp. 169-173.	<input type="checkbox"/>
7	Shih, Sheng-Ming, Wei-Fang Su, Yuh-Jiuan Lin, Cen-Shawn Wu, and Chii-Dong Chen. 2002. "Two-Dimensional Arrays of Self-Assembled Gold and Sulfur-Containing Fullerene Nanoparticles." Langmuir. Vol. 18, No. 8, pp. 3332-3335.	<input type="checkbox"/>
8	Wong, Michael S., Jennifer N. Cha, Kyoung-Shin Choi, Timothy J. Deming, and Galen D. Stucky. 2002. "Assembly of Nanoparticles into Hollow Spheres Using Block Copolypeptides." Nano Letters. Vol. 2, No. 6, pp. 583-587.	<input type="checkbox"/>
9	"AccessScience Search Results. Amphiphile." Accessed online May 7, 2007. <a href="http://www.accessscience.com/search/asearch?location=titletext&amp;newSearch=1&amp;pubpriv=private&amp;categories=dictionary&amp;catgval=dictionary&amp;text=amphiphile">http://www.accessscience.com/search/asearch?location=titletext&amp;newSearch=1&amp;pubpriv=private&amp;categories=dictionary&amp;catgval=dictionary&amp;text=amphiphile</a> . McGraw-Hill Encyclopedia of Science & Technology Online.	<input type="checkbox"/>

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☒ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Maria L. Maebius/	Date (YYYY-MM-DD)	2007-07-20
Name/Print	Maria L. Maebius	Registration Number	42,967

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